POULTRY NOTES

CHANCE FOR NOVICE AT WINTER SHOWS

He Should Not Hesitate to Enter Shows, as Competition Is Only Real Test.

By M. K. BOYER.

also at the winter shows if you test that your fewls are of high quality. It

The main thing in showing is to have the fowls in the proper condition when in the showroom. They must be made as gentle as possible so that they may be handled properly and not be frightened while in the cages. Many a good bird has lost a prize for no other reason than that it was wild and excitable in the cage and would not pose or stand.

For two weeks before the exhibition the birds should be placed in a cage so that they may learn to be quiet and not startled when any one approaches them. The value of this fact is fillustrated by Judge J. H. Drevenstedt says a prominent exhibitor at the New York show had imported a fine black Red Game cockerel from England, took it from the steamer direct, and placed it in a cage; another exhibitor had it from the steamer direct, and placed it in a cage; another exhibitor had it in a cage; another exhibitor had it in a cage; another exhibitor had in the sexes separated to avoid breaking of feathers. Any broken or off colored

if the seamer can be packed, and if done at local feathers can be picked, and if done at local feathers can be picked, and if done at local feathers are not not be to learn definitely where they are when the judge poked his stick into the cage where the English bird was the latter would try to "fly the coop." In other words, it would not pose nor stand while being examined. The America was related before carry away high graph of the same of the largest exhibition and his learned have its business and showed its training by posing nicely, and while being examined. The America was the latter would try to "fly the coop." In other words, it would not pose nor stand while being examined. The America have its business and showed its training by posing nicely, and generally it is a good rule for the words. Then when he has had goriented in exhibiting and has learned here in the show its superior points when the judge are around.

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ernal antiseptics that destroy germs of disease that may go in the system. It keeps poultry healthy and makes Guaranteed. Sold by most first-class poultry supply stores. A 1/s lb. package, 25c; 5-lb. package, 60c; 23-lb.

CHINESE POULTRYMEN **EXPECT TO VISIT SHOW**

They Want to Learn American Method's of Raising Ducks and Chickens.

The presence of a committee of Chinese

of clean, cold water, to which a little liquid bluing has been added. Too much bluing must not be used, as it will show next to the quilts in the web of the feathers, and the judge is an to give the award to a more careful exhibitor.

After rinsing the bird thoroughly in this bluing water squeeze the water out.

In China a native farmer receives.

After rinsing the bird thoroughly in this bluing water squeeze the water out of the plumage and dry the feathers with towels. Then place the bird in the coop, which should have the top and sides covered with muslin, the front slatted and the floor littered with straw. This washing process is followed by attention to the comb, wattles and legs.

The standard of perfection must be used as the guide in the selection of exhibition fowls, and special note must be made of the disqualifying clauses. Much discouragement has been evinced through carelessness on the part of the exhibitor. It requires grit and pluck to be a successful exhibitor. The man who cannot stand up in the face of defeat is not a good sport.

In China a native farmer receives to housand for his eggs and at present prevailing per thousand for his eggs and at present prevailing eggs looks like a good business to the local Chinese, who are sure of a steady market from their compatriots owning restaurants and stores. In 1914 3,600.—

5540,000 was paid, were imported into this country. The committee is looking for suitable land in Bergen of Chinese eggs, for which should have supplied the stores of Chinese truck farmers on Long Island have supplied the stores of Chinatown with fresh produce, which includes a number of vegetables indigence to China.

American poultry raising students at the it from the steamer direct, and placed it in a cage; another exhibitor had a bird of the same variety in a cage close of the same variety in a cage close once the possibility is that they will

must receive attention, care being taken to remove every particle of dirt.

The bird is then placed in the second tub and the plumage is rinsed with a sponge saturated with water to remove the suds. Too great care cannot be taken in this particular, as soap allowed to remain on the plumage will make the latter blacky and that the second control of the suds. Too great care cannot be taken in this particular, as soap allowed to remain on the plumage will make the latter blacky and that the second control of the suds. To great care over 300 chop sucy houses in the same over 300 chop sucy houses in the same of the suds. latter blotchy and the feathers will not take the bluing water evenly.

A final rinsing is then given in a tub of clean, cold water, to which a little Gong guessed that these eating houses

BEST FLOWERS AND WREATHS FOR CHRISTMAS DECORATION

emblems that breathe the Christmas overshadow the other decorations. spirit as nothing else in nature.

No Christmas feast is complete natural appearance to the without flowers. A table can be neatly scheme. Palms, rubber plants, ferns, decorated at a trifling expense. A little smilax, asparagus or fern leaves, that can be purchased reasonably, is flower lighten up the green backall that will be required.

sult to seek in floral decorating.

in the garden, during the first thaw where it is still green, will work in to

did window plant. The foliage, which needed by decorating committees. and the miniature oranges add color an adequate supply of stores will and make this plant quite a novelty. greatly reduce the winter losses now

Roses, dicentras and deutzias should be brought into the conservatory from the cold pit and started forward.

old pit or cellar into light and heat during winter care should be exer-

Cold nights, when the weather is severe, window plants should have extra protection. In small windows

The Noisette group of roses is the credible industry, and read them over is the widest range in the yield. It to newspapers spread over the windows result of a cross between the musk- and over. Years afterward, after he

Red wreaths and light roping of red frieze are offered by florists for Christmas decorating. The rope in the smallest size is about half an inch in diameter, made of a cheap imita-tion of chenille. The roping can be had in three sizes—No. 1, small; No. 2, medium, and No. 3, large. Wreaths can be had 10, 12, 14, 16, 18 and 20 inches in diameter. Stars of various sizes are to be had of the same ma-

This can be used separately or in com- ! table bouquet. wound with the two strands, one of red and the other of green, winding both strands at the same time car. of Charleston, S. C. in 1817. thing exceedingly pleasant in study- an average loss of close to 20 per cent. winding, gives an unsual effect. A crows growth and its habit of bloom-little of this combination can be used to advantage, but the mingling of inclusters, but it is not like either parent in other respects. From this colors can be easily overdone.

for draping tablets and pictures and also Cloth of Gold, which is probably for making various designs on the now extinct.

Small bunches of white immortelles used with the green and red garlands and designs will break the monotony of the dork green trimmings and

CHRISTMAS DECORATIONS.

Christmas decorations in churches and many new varieties, is the au- than any story. In this way through and in the home should be light and thority for the statement that musk-several years he gradually accumulated graceful. Heavy wreaths and banks of green, too large and heavy for the statement that musksize of the room, give a gloomy and sombre rather than a bright and fessombre rather than a bright and fessombre rather than a bright and festive effect. Wild smilax or "cats would seem that cucumbers, being of constant companions of his, and finally brier" and ground pine make good the same family, also should do best through a friend's liberality he became garlands. Holly and other evergreens on slightly sour soil. are useful and red immortelles can be wired on to the garlands to add color, affording a very good imitation of trees should be removed and all fruit red berries. Immortelles can also be under the trees should be carefully of preaching, he would frequently lay had in yellow and white.

In addition to immortelles other attacks of disease and insects next everlasting flowers and grasses can be used to advantage in the Christmas decorations. Some of the most useful grasses are briza or shaking grass agrestis, bromus or bent grass, States is estimated at 13,801,789 the French gardener, which the stipa pennata or feather grass, gynerium or pamaas plumes, coix lacryma 37 per cent. or Job's tears. Of the everlasting flowers acroclinium, gomphrena, heli-Most of these can be had in various as is corn culture. A good woodlot, colors.

as is corn culture. A good woodlot, the purpose of soothing excited nerves the beets must be 11 inches apart in

Provide against any possible danger applying intelligent methods to produce then but brought him into such rela-Frovide against any possible danger from fire, keeping the decorations a full valuable crop. A cornfield with tions with the material world that where they cannot possibly take fire fail spots, empty hills, feeble stalks Beecher said that all the estates of where they cannot possibly take fire and half filled ears is neither a credit the richest duke in England could not from the heat of gas flames or electric lights. Some of the dried grasses, like stipa and pampas plumes, are easily ignited and flame up quickly. The best effects from holly are ob-

tained by using it by itself and not mixing it with other greens. Miniature electric light bulbs add

> These two old English maxims are ood ones for gardeners to remember: 'Good intentions never blossom.' "When impatience enters in at the INFORMATION gate, success flies over the fence. BUREAU ime to make trellises, hothed sash, mats for hot beds, rustic work, &c.

NEW YORK SUNDAY SUN THIS bureau acts as "Central" to connect buyer and seller. It tells you how, when and where to buy stock, supplies, baby chicks, eggs for hatching, &c.

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plants, is obtained from the palms, raffia ruffia and raphia tadigera. The raffia is obtained from the leaves, POULTRY INFORMATION BUREAU

New York Sun. N. Y.

Those who have flowers to spare wonderfuny in secting on the subject are very incomat this season should not forget the tions. Be careful to use small bulbs, works on the subject are very incomsick and poor. Flowers are God given as too strong and powerful lights plete. Where is there a work where

the altar and in corners, giving a American pioneers can be found? English Ivies, aucubas, &c., are good for this purpose. A few plants ryllis, tulips, hyacinths, &c.

Christmas decorating. Laurel is also good. English ivy is useful for wreaths and for draping. Privet, advantage.

suffered by bee keepers. Bee keepers should send for Bulle-

tural Department

Aimée Vibert is an old rose, one of sey, but may not stand severe winter weather. This is a good rose for covering arches. The English catalogues and works on roses class this logues and works on roses class this are a climber, but it is not so classed ture. Beecher fell upon them and the state Library were Loudon's of course for much of the differences in yield. But even when no such facture. Beecher fell upon them and tors have to be taken into considerations. in any American catalogues or rose monopolized them for years.

books. This rose was introduced in In his little one story cottage, after tion, in the same localities, on soil of

SOUR SOIL FOR MELONS.

crops. A. F. Kunderd, the man who

Decayed fruit and culls left on fruit

gathered and burned. This will lessen

The production of onions this year

bushels in 1914, a decrease of about

Yearbook (1914) of the Department of

cut is the time of all times to apply

forestry. The way in which the cut-

ting is done will determine what the

subsequent condition of the woodlot

An average day's work with a two

forse walking plough is a little less

than 1% acres, while an average day's

work for a three horse sulky plough

Raffia, used by florists for tying

is between 2 and 21/2 acres.

Forest culture is as much of an art and gardeners.

the lives of Vibert, Van Mons, Thomp-Live plants can be used around son, Knight and the many other

HENRY WARD BEECHER AS AN AGRICULTURAL EDITOR.

in Indianapolis, Ind., it was a place of four thousand inhabitants. At that Simplicity and naturalness is the rewas not any other than political newspapers in the State—no educational, year work out your personal course agricultural or family publications.

The Indiana Journal of Indianapolis finally proposed to introduce an agri- UNNECESSARY LOSS IN BEET Fine and coarse iron wire, small cultural department, the matter of wire nails, good strong scissors, strong which should every month be printed in magazine form under the title of

the Indiana Farmer and Gardener, which was afterward changed to the beets under apparently similar condi-Western Farmer and Gardner, and the first editor of that publication was Henry Ward Beecher.

as showing how valuable the frag- into the causes for these differences. tins Nos. 325 and 235, U. S. Agriculism ments of time may become if mention tural Department, is made of the way in which Beecher. The yield of sugar beets per acre in Lily of the valley and astilbe THE OLD AIMEE VIBERT ROSE. The continued taxation of daily exception of Russia, than that of any preaching, extending through months, of the other beet producing countries.

and once through eighteen consecutive of the other beet producing countries. months without the exception of a In Germany the average is 14.84 tons; the most beautiful of the Noisette or single day, began to wear upon his in Russia, 8.93, and in the United cluster flowering roses. It blooms single day, began to wear upon the states, 10.17. Climatic conditions, the freely through the season and produces an abundance of small, snow white flowers in fine clusters. It is night's preaching to drive the sermon cost of labor and land, which prevents hardy in Monmouth county, New Jer- out of his head by some alterative as much work being spent on each

flower support placed over wide bowls. IV. Plower support in place in bottom of a wide bowl. V. Light and graceful decoration:

originated the ruffled type of gladioli logue were more fuscinating to him

in the twelve important onion growing the French gardener, who settled in

bushels, as compared with 21,991,014 white rose by that name; with the

to the farm nor a paying investment have given him half the pleasure

for the farmer. No more is a woodlot which he derived from pastures, way-

half stocked with inferior trees. The sides and unoccupied places.

Agriculture says that when timber is which Beecher edited contained:

edited by Prof. Lindley.

shire's grounds at Chatsworth.

Unable to throw off the excitement

In his little bedroom at Indianapolis

OUR CREED.

leave the land better than they found making both the farmer and the

arm rich.
"We believe in going to the bottom

"We believe that every farm should

"We believe that the best fertilizer

of any soil is a spirit of industry, enter-

prise and intelligence. Without this

lime and gypsum, bones and green manure, marl and guano will be of

This is sufficient to show that

Beecher's ideas of nearly three-quar

ters of a century ago are still up to

ploughing and enough of it.

wn a good farmer.

little use.

you honestly acquit yourself of dolence and carelessness, and as honestly take credit for enterprise and a desire for improvement? Your barns are full, your granary is heavy with grain, the year's bounty has followed a year's labor, and if you have the heart of a man you will not forget the

source whence your blessings have When Henry Ward Beecher settled dren's education? What to promote dren's education? popular education? Are you doing anything to make your neghbors better? Do you lay out as much money for books as you do for tobacco

YIELDS

Variations, in the yield of sugar

tions are so striking that the United States Department of Agriculture has It may be of service to the young recently conducted an investigation became prepared to edit this journal. the United States is lower, with the The continued taxation of daily exception of Russia, than that of any

is the widest range in the yield. It is each acre to the factory when his neighbor can barely muster seven or eight. The investigations into this problem,

which are published in Department Bulletin No. 238, were carried on in Utah for a period of three years. The investigators reached the conclusion that the variations in yield were due to deficiencies of stand. Previous investigations had shown that the ideal stand for sugar beets may be taken as 39,200 plants per acre, the result of leaving beets eight inches apart in rows twenty inches apart. A larger stand than this under ordinary conditions causes overcrowding; a smaller stand means waste of land. It was found, however, that without actually counting the plants it was impossible to distinguish between stands of 50

stand before thinning, during the pine is offered for green decorations. a single stem of a flowering plant in vase. VI. An old fashioned process of thinning and blocking and during the cultural operations between bination with the red roping. Pillars rose and the China rose. It was pro- had moved to Brooklyn, Beecher partment's experiment it was found The seed was from the musicrose, and ing over catalogues of flowers, trees. The causes for this may be found in it resembles its parent in its vig-

type some of our most beautiful roses have originated, including the famous for window decorations, stretching it diagonally across the windows; also cloth of Gold which is probably telling how well everything in his improper thinning. In this country garden was doing, thanking the dealer this work is usually done by a poor for the extras that had been sent with the goods ordered. Sometimes pos-sibly failures were reported, some-thing had failed to grow, but the seedsman was not necessarily a swin-It is generally known that strawberries do well on soil that is some-was put in the proper place; the seeds was put in the proper place; the seeds left between the plants was greater than the farmer intended it to be, alwould hardly produce so much as fair early or were permitted to dry out. though this fact was not apparent A seedsman's or nurseryman's cata- after the plants attained a moderate growth. The average loss from this

> carelessness with the cultivator. The a reader of the London Gardener's chronicle, which at that time was edited by Prof. Lindley. plots, which furnished the data for the investigations, there was a total deawake for hours beguiling the time ficiency of over 50 per cent. in the

> with imaginary visits to Chiswick stand, with a corresponding decrease Garden and to the Duke of Devon- in the yield. The remedy for this loss appears be greater care. In particular th he had long discussions with Vibert, elimination of contract work is recom expect contract laborers to exerc the proper amount of care and discelebrated Loudon about everything in the horticultural world, and with other celebrated nurserymen, florists cents additional per acre is paid the men if 28,000 beet plants remain in

The significance of this investigaion in the United States is increased by the fact that it was carried on it a district where the average yield per acre is 17 tons, as compared with an average of the entire country of only 10.17. If losses of such size can be found in a region where beet culture is obviously more advanced than in most ther regious the total loss through-"We believe in small farms and out the entire United States must be enormous. This total is to a great

thorough cultivation. enormous. This total is to a great extent preventable, for, as has been well as its owner, and ought, there-fore, to be manured. ditions than to defects in cultural fore, to be manured.
"We believe in large crops which methods.

f things, and therefore in deep Patrons' Co-Operative Association o Cayuga County, Inc. 22 North St., Auburn, N. Y.

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